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PTO/SB/05 (11-00)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

TI-35159

First Inventor

Atsuhiko Sakurai, et al.

Title

Generalized Envelope Matching Technique for Fast Time-Scale Modification

Express Mail Label No.

EV334467696

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

## ADDRESS TO:

Commissioner for Patents  
P.O. Box 1450, Mail Stop: Patent Application  
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)

2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.

3. ☒ Specification [ Total Pages **18** ]

- Descriptive title of the Invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. ☒ Drawing(s) (35 U.S.C. 113) Informal [ Total Sheets **5** ]

5. Oath or Declaration [ Total Pages ☒ ]

- a. ☐ Newly Executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)

i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).

6. ☐ Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

Prior application information: Examiner

of prior application No: \_\_\_\_\_ / \_\_\_\_\_

Group / Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

**23494**

or ☐ Correspondence address below

(Insert Customer No. or Attach bar code label here)

NAME

Robert D. Marshall, Jr.

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Name (Print/Type)

Robert D. Marshall, Jr.

Registration No. (Attorney/Agent)

28,527

Signature

*Robert D. Marshall Jr.*

Date

November 14, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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22141 U.S. PTO  
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**FEE TRANSMITTAL  
for FY 2003**

Patent fees are subject to annual revision.

Express Mailing Label No.: EV334467696

**Complete If Known**

Application Number	
Filing Date	November 14, 2003
First Named Inventor	Atsuhiko Sakurai, et al.
Examiner Name	
Group Art Unit	
Attorney Docket No.	TI-35159

TOTAL AMOUNT OF PAYMENT (\$ 770.00)

**METHOD OF PAYMENT**

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
- Deposit Account No. **20-0668**
- Deposit Account Name **Texas Instruments Incorporated**
- ☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☐ Applicant claims small entity status. See 37 CFR 1.27
2. ☐ Payment Enclosed:
- ☐ Check ☐ Credit card ☐ Money Order ☐ Other

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
1051	130	65	Surcharge - late filing fee of oath	
1052	50	25	Surcharge - late Prov'l filing fee or cover sheet	
1053	130	130	Non-English specification	
1812	2,520	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1,840*	Requesting publication of SIR after Examiner action	
1251	110	55	Extension for reply within first month	
1252	410	195	Extension for reply within second month	
1253	930	445	Extension for reply within third month	
1254	1,450	695	Extension for reply within fourth month	
1255	1,970	945	Extension for reply within fifth month	
1401	320	155	Notice of Appeal	
1402	320	155	Filing a brief in support of an appeal	
1403	280	135	Request for oral hearing	
1451	1,510	1,510	Petition to institute a public use proceeding	
1452	110	55	Petition to revive - unavoidable	
1453	1,300	620	Petition to revive - unintentional	
1501	1,300	620	Utility issue fee (or reissue)	
1502	470	220	Design issue fee	
1503	630	300	Plant issue fee	
1460	130	130	Petitions to the Commissioner	
1807	50	130	Petitions related to Prov'l Apps (Proc. Fee under 37 CFR 1.17(q))	
1806	180	180	Submission of information Disclosure Stmt	
8021	40	40	Recording each patent assignment per property (times no. of properties)	
1809	750	355	Filing a submission after final rejection (37 CFR §1.129(a))	
1810	750	355	For each additional invention to be examined (37 CFR §1.129(b))	
1801	750	355	Request for Continued Examination (RCE)	
1802	900	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

**1. BASIC FILING FEE**

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
1001 770	201 355	Utility filing fee	\$770
1002 330	206 160	Design filing fee	
1003 520	207 245	Plant filing fee	
1004 750	208 355	Reissue filing fee	
1005 160	214 75	Provisional filing fee	
<b>SUBTOTAL (1)</b>			<b>(\$770)</b>

**2. EXTRA CLAIM FEES**

Extra Claims	Fee from below	Fee Paid
Total Claims 8	-20**= 0	18
Independent Claims 2	-3**= 0	86
Multiple Dependent		270

Large Entity Fee Code	Small Entity Fee Code	Fee Description
1202 18	203 9	Claims in excess of 20
1201 84	202 40	Independent claims in excess of 3
1203 280	204 135	Multiple dependent claim, if not paid
1204 84	209 40	**Reissue independent claims over original patent
1205 18	210 9	**Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2) (\$ 0)</b>		

\*\*or number previously paid, if greater; For Reissue, see above

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)****SUBMITTED BY**

Name (Print/Type)	Robert D. Marshall, Jr.	Registration No. Attorney/Agent	28,527	Telephone	(972) 917-5290
Signature	<i>Robert D. Marshall, Jr.</i>			Date	November 14, 2003

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